

**COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**

Attorney Docket SC11708TS

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below), or an original, first and joint inventor (if plural names are listed below), of the subject matter which is claimed and for which a patent is sought on the invention entitled SWITCHING VECTOR GENERATION FOR ELECTRICAL CIRCUITS, the specification of which is attached hereto unless the following line is marked:

_____ Application was filed on _____
as Application No. _____
and was amended on _____.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application(s) | | Priority Claimed |
|------------------------------|-----------|------------------------|
| | | _____ Yes _____ No |
| (Number) | (Country) | (Day/Month/Year Filed) |
| | | _____ Yes _____ No |
| (Number) | (Country) | (Day/Month/Year Filed) |

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

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|----------------------|---------------|
| | |
| (Application Number) | (Filing Date) |
| | |
| (Application Number) | (Filing Date) |

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the

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prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

(Application Number) (Filing Date) (Status - patented, pending, abandoned)

(Application Number) (Filing Date) (Status - patented, pending, abandoned)

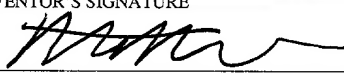
I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Customer Number: 23125.

Direct all telephone calls to Ms. Susan C. Hill at telephone no. (512) 996-6839.

Address all correspondence to Customer Number 23125.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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|---|--|------------------|
| FULL NAME OF FIRST INVENTOR: David T. Blaauw | INVENTOR'S SIGNATURE  | DATE. 8/10/02 |
| RESIDENCE: 5911 Camino Seco, Austin, Texas 78731 | CITIZENSHIP United States | |
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| FULL NAME OF SECOND INVENTOR: | INVENTOR'S SIGNATURE | DATE: |
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| RESIDENCE: | CITIZENSHIP: | |
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| FULL NAME OF THIRD INVENTOR: | INVENTOR'S SIGNATURE | DATE: |
| Chanhee Oh | <i>Chanhee Oh</i> | 8-10-2001 |
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| FULL NAME OF FOURTH INVENTOR | INVENTOR'S SIGNATURE | DATE: |
| Rafi Levy | <i>Rafi Levy</i> | 22-8-2001 |
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| FULL NAME OF FIFTH INVENTOR: | INVENTOR'S SIGNATURE | DATE: |
| Vladimir P. Zolotov | <i>Vladimir P. Zolotov</i> | 8-10-2001 |
| RESIDENCE: | CITIZENSHIP: | |
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| FULL NAME OF SECOND INVENTOR: Supamas Sirichotiyakul Sirichotiyakul Supamas | INVENTOR'S SIGNATURE <i>Supamas Sirichotiyakul</i> | DATE 8/27/01 |
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